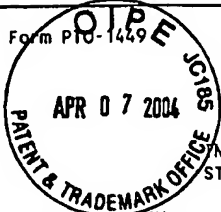




Sheet 1 of 1

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 678-1313		SERIAL NO. 10/733,526		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Takahiko KISHI				
				FILING DATE December 11, 2003		GROUP ART UNIT Not Yet Assigned		
U.S. PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
RC RC		1.	Henry T. Nicholas, III et al., "An Analysis of the Output Spectrum of Direct Digital Frequency Synthesizers in the Presence of Phase-Accumulator Truncation", 41 st Annual Frequency Control Symposium - 1987, pp. 495-502.					
		2.	Jouko Vankka, "Spur Reduction Techniques in Sine Output Direct Digital Synthesis", 1996 IEEE International Frequency Control Symposium, pp. 951-959.					
EXAMINER			DATE CONSIDERED					
			11/6/06					
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								

(Form PTO-1449 [6-4])

	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 678-1313	SERIAL NO. 10/733,526
	INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)			
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U.S. PATENT DOCUMENTS


EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RC	2002/0048325	4/25/2002	Takahiko			
RC	5,371,765	12/6/1994	Guilford			
RC	5,202,846	4/13/1993	Rasmussen et al.			
RC	5,619,535	4/8/1997	Alvarez, Jr.			
RC	6,463,266	10/8/2002	Shohara			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
RC	EP 0 907 121 A2	4/7/1999	EPO			X	
RC	DE 44 40 510 A1	11/12/1994	Germany				X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Re	1.	European Search Report dated March 16, 2004 issued in a counterpart application, namely, Appln. No. 03028172.9.

EXAMINER 	DATE CONSIDERED 11/6/06
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.